

TS-HRW380 – Internal antenna

Datasheet



On the TS-HRW380 RFID reader assembly there is a PCB coil on the edge of the circuit board which is used for power and data transmission between the transponder and the reader.

Technical data

Frequency:	13.56 MHz
Length of the conductor track:	565,9 mm
Width of the conductor track:	254 µm
Width/length of the coil:	70 mm
Resistance of the coil:	1107 mOhm
Inductance of the coil:	1093 nH